### Year 1

<table>
<thead>
<tr>
<th>Course #</th>
<th>Title</th>
<th>Cr.</th>
<th>Course #</th>
<th>Title</th>
<th>Cr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 201</td>
<td>Molecular &amp; Cellular Basis of Life (Core 1)</td>
<td>4</td>
<td>EVS 276</td>
<td>Env. Science Seminar</td>
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<tr>
<td>ENG 101</td>
<td>Composition I (Core 2)</td>
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<td>BIO 202</td>
<td>Org. Adapt. And Div. (Core 4)</td>
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<tr>
<td>CHEM 103</td>
<td>General Chemistry (fa only)</td>
<td>4</td>
<td>ENG 102</td>
<td>Composition II (Core 5)</td>
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<tr>
<td>CORE</td>
<td>Inst. Req. (Core 3) or Elementary Statistics* (Core 7) or Math Requirement*</td>
<td>3-5</td>
<td>CORE</td>
<td>Inst. Req. (Core 6) or Marketing Fundamentals (Core 9)</td>
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**TOTAL** | **14-16** | **TOTAL** | **15** |

### Year 2

<table>
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<th>Course #</th>
<th>Title</th>
<th>Cr.</th>
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<tbody>
<tr>
<td>BIO CON</td>
<td>BIO Content Area (1) or BIO Elective</td>
<td>3-4</td>
<td>BIO CON</td>
<td>BIO Content Area (2)</td>
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<tr>
<td>CHEM 307</td>
<td>Organic Chem. I-Lab (FA only)</td>
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<td>BIO ELECTIVE</td>
<td>BIO Elective (1)</td>
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<tr>
<td>GEOL 101</td>
<td>Physical Geology</td>
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<td>COM 101 or 120</td>
<td>Communication (Core 8)</td>
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<tr>
<td>MATH 208</td>
<td>Elementary Statistics* (Core 7) or Inst. Req (Core 3) or Math Requirement**</td>
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<td>ECON 101</td>
<td>Marketing Fundamentals (Core 9) or Institutional Requirement (Core 6)</td>
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<td>MATH</td>
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**TOTAL** | **14-15** | **TOTAL** | **16-19** |

### Year 3

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<tbody>
<tr>
<td>BIO 301</td>
<td>Professional Prep</td>
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<td>BIO Elective (2)</td>
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<td>BIO 303</td>
<td>Genetics (fa or sp)</td>
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<td>BIO ELECTIVE</td>
<td>BIO Elective (3)</td>
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<td>BIO 310</td>
<td>Ecology (fa odd) or EVS/BIO Elec.</td>
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<td>CORE</td>
<td>Institutional Requirement (Core 12)</td>
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<td>CORE</td>
<td>Institutional Requirement (Core 13)</td>
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<td>Institutional Requirement (Core 11) or General Elective</td>
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<td>PHIL 280B</td>
<td>Applied Ethics-Env. (Core 14 if take all 3 credits) or General Elective</td>
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**TOTAL** | **14-15** | **TOTAL** | **13-17** |
<table>
<thead>
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<td>EVS/BIO</td>
<td>EVS/BIO Elective or BIO 310 Ecology (fa odd)</td>
<td>3-4</td>
<td>EVS 476</td>
<td>ISSUES IN ENV. SCIENCE</td>
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<td>BIO ELECTIVE</td>
<td>BIO Elective (if needed) (4)</td>
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<td>BIO 495</td>
<td>BIOLOGY SENIOR SEMINAR (SP only)</td>
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<td>ELECTIVE</td>
<td>General Elective or PHIL 280B (Core 14 if take all 3 credits)</td>
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<tr>
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<td>General Elective</td>
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<tr>
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<td>TOTAL</td>
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An EVS/BIO double major can graduate with 120 credits

This curriculum guide includes 16-18 hours of general electives. *MATH: Statistics required (for Environmental Science) and Calculus recommended (to complete Biology requirement); Students planning to attend a graduate or professional school should take a full year of physics and organic chemistry, although not requirements for these majors; biology electives must fulfill “Content Area” requirement (see catalog, Environmental Science Program for details).